Dear Students, Families, and Caregivers,

When in-person school is not possible, learning continues at home! The Alexandria City Public Schools team has created these activities to support your child's continued learning.

These activities give students opportunities to practice key academic skills, stay active, express creativity, explore real-world problem solving, and discover exciting career paths.

Learning Symbols

Look for these icons on your board to see what subject each activity covers:


Literacy


Math


Science


Social Studies


Art & Music


Health & Wellness


Career Awareness & Exploration

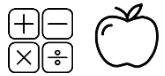
Complete **5 activities** each day learning happens at home:

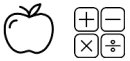
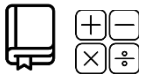
1. **Pick Your Activities:** Choose 5 activities from the board. If you do not have the materials or want to try something else, feel free to pick a different box from any day on the Learning Board. If a box has extra icons, it counts toward both subjects!
2. **Track Your Progress:** Circle each activity on the board as you complete it.
3. **Share Your Learning:** Show or discuss your finished work with an adult or caregiver.
4. **Turn It In:** Bring your completed work back to your teacher when you return to the school building.

For extra activities, check the Family Learning Resources page included in this packet or visit the ACPS Family Learning Activities Page. https://www.acps.k12.va.us/families/learning-activities-list

ACPS Second Grade School Learning Board

Literacy	Math	Science	Social Studies	Encore
Read for 20 minutes or more. Then draw a scene from today's reading and include a description of the characters, setting, or events that you drew.	Junior Bank Teller! Imagine you work at a bank. Draw or sort coins into groups. Count the value of each group using skip counting. Find the total amount. Show two different ways to make the same amount.	Make a list of animals that you see outside during other seasons but that you don't see outside during the winter.	Be a GREAT FRIEND by making a card for a friend. Write at least three sentences to tell why they are a great friend.	Crabwalk forward around your house 3 times. Then crabwalk around your house backward 3 times.
Write a short story about the most fun day you can imagine. What did you do? Who was there? Why was it fun?	Event Planner Challenge! Imagine you are planning a fun day. Create a schedule with four activities and the time for each activity. Draw a picture of your favorite one. Explain why you chose the order.	Use a magnet to find ten things in your home that are magnetic and ten things that are not magnetic.	Play a board game with friends or family. After the game is done, talk about why taking turns is important.	Create a dance routine to a song and perform it for someone at home.
Practice reading aloud in your best storyteller voice. Record a video to share with friends or family!	Use base-ten blocks to show the number 348. Then show 348 in other math ways.	Create a precipitation chart listing different forms that water can take, such as ice, snow, hail, water, sleet, and water vapor, and describe each form.	Create a map of your home or neighborhood and label locations such as *kitchen, bedroom*, and *my favorite spot*.	Balance a book on your head while walking slowly across the room five times.

Select a character from a book who is demonstrating an emotion. How are they feeling? Give at least 2 details from the book that show they are feeling that way.	Practice with coins: How much money do you have if you have 1 quarter, 2 dimes, and 1 nickel? Write the total. Then show the same amount using different coins.	Animal Habitat Designer! Choose an animal and think about what it needs to survive. Draw or build a habitat with food, water, and shelter. Label three features and explain how they help your animal. 	Create a poster to tell about a tradition in your family. Use both words and pictures to describe the tradition. 	Hop on one foot 10 times, 9 times, 8 times, 7 times, etc. all the way to 1. Switch feet and repeat. 
Write a poem about your favorite color. Include objects, places, or feelings that remind you of that color.	Find different ways to make 20. Use snap cubes, two-color counters, or other objects to show your ideas.	Water-Saving Detective! Find three ways water is used at home. Choose one way water could be saved. Draw a before-and-after picture showing your idea. Explain how it helps conserve water. 	Talk to a parent or family member about life when they were children. Make a list of 3 similarities and 2 differences. Make 1 prediction about how it will be different in the future.	Play catch with a parent/guardian or sibling with a balled-up pair of socks for 10 minutes. 
Think about something that might be difficult for you right now. Talk with someone about how you can set a goal to improve. Write your plan in a journal. 	Carlos has three cards: 2, 9, and 5. How can he arrange them to make the biggest number? How can he arrange them to make the smallest number?	Write what you notice about what state of matter an ice cube is. Put an ice cube in a cup and put the cup outside of the freezer. Notice the changes. What happens to the ice cube?	Create a “How to Be a Good Friend” book. Using blank paper, use words and pictures to show how you can be a good friend. 	Let’s get moving! Do jumping jacks for 1 minute. Count by 2’s for each jumping jack and write your total. Then do it again, counting by 5’s. Finally, add and subtract the two numbers. 

Be a book advertiser! Recommend a great book to a friend – and ask someone what book they would recommend. Be sure to explain why!	Write a note to a friend explaining how to figure out which of these numbers is the greatest and which is the least: 456, 546, 654, 564.	What would it be like to be an animal that lived outside during the winter? Write about it and draw a picture. 	Think of one thing about your school, community, or country you would like to change, and why. Tell someone about your idea.	Do 25 air circles forward and 25 backward. Now do 50 air squats. 
Write a letter to someone you haven't seen in a while. Share what has been going on in your life and ask questions about theirs.	Write all the related math facts for the numbers 6, 9, and 15. How many facts did you write? Explain how you figured them out.	Bring a cup of snow inside the house. Predict how long the snow will take to melt and the water will take to evaporate.	Write a paragraph that explains a time when you used a service in your community. 	Do calf raises while you sing your favorite song. 
Teach someone in your family how to finger-stretch these words: *cat, fish, goat, wolf, snake, bird*	Write a book with different addition and subtraction stories and draw pictures for each one.	List the plant products you use today. Think about foods, furniture, clothing and other items that you use that started as a plant.	How Is It Made? Look around your home. Identify examples of natural and capital resources. Draw the natural materials used to make it and one tool or machine that might help produce it. Which items do you think would be good for bartering? 	Star Jump to 100! Count by 10s to 100 and do a star jump for each number. Then count by 5s to 100 and do a star jump for each number. 
Make a cozy "reading spot." Read a book to a stuffed animal and share what feelings you have while reading it.	Go on a geometry hunt! Find as many circles, squares, rectangles, spheres, cubes, and rectangular prisms as you can. Draw pictures of what you find. 	Conduct an egg drop challenge at home. Can you create a package that protects an egg when it is dropped from a counter height? What materials might you use to keep it safe?	Write a journal entry about a time you had to make an economical choice. 	Write down two foods from each food group that you eat: FRUIT, VEGETABLE, PROTEIN, DAIRY, & GRAINS. 

Create a Kindness Campaign!

Career exploration: Graphic designers and communications specialists

Directions:

1. **Be a Designer:** Imagine you are creating a special poster to spread kindness at home, school, or in your community.
2. **Draw and Tell:** Include a picture, a short slogan, and one action others can take.

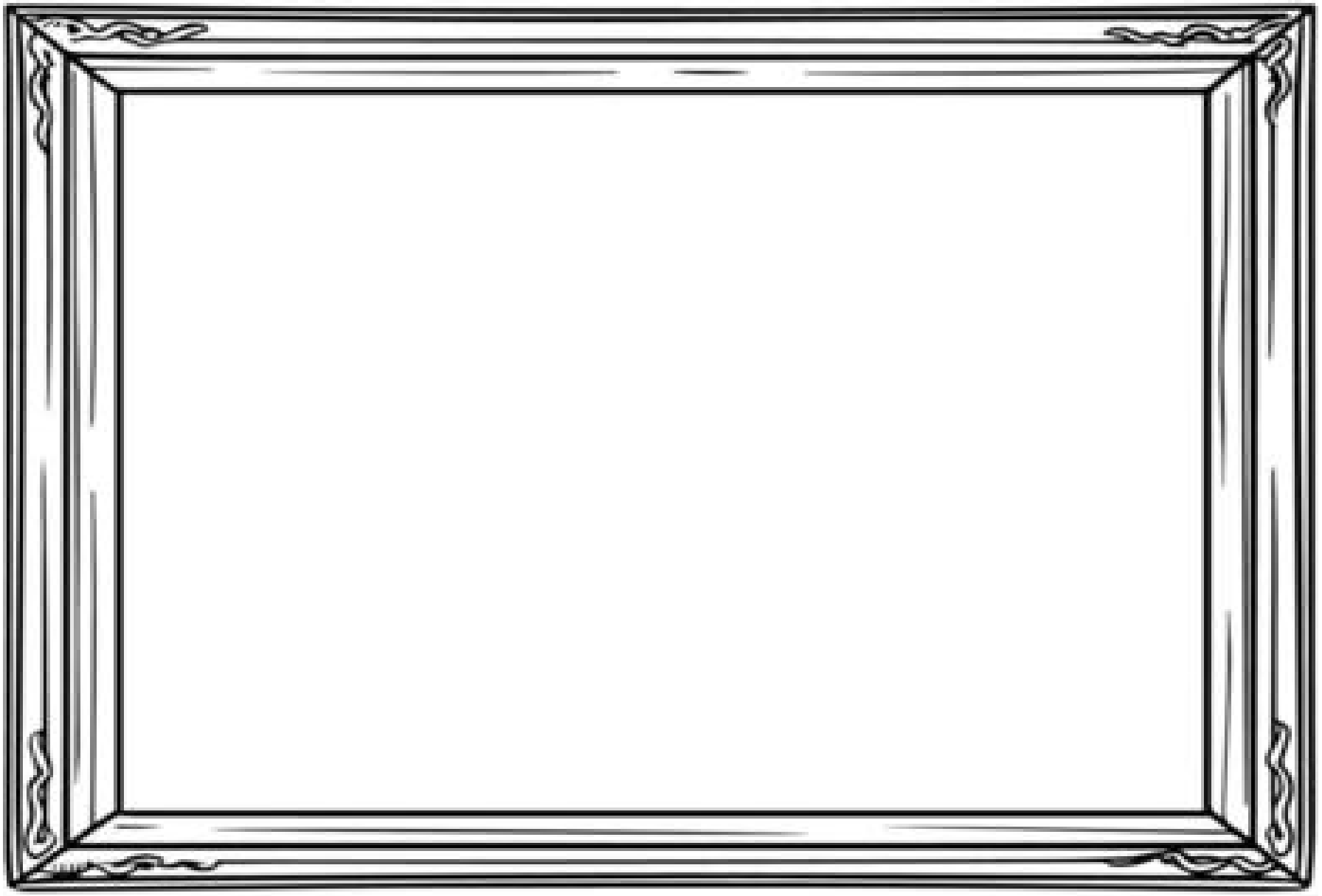
Choose your challenge

Level 1 | Explore:	**Level 2 | Explain:**	**Level 3 | Apply / Extend:**
Draw a picture showing kindness and write a short kindness message.	Create a catchphrase (slogan) and write 2 sentences explaining your message.	Design 2 different messages for 2 different groups of people (like younger kids vs. adults) and explain which one works better and why.

Reflect and connect

Share or think about: How can your kindness message help someone change their actions?

Create a Kindness Campaign Poster!



My message helps others by _____

_____.

Create a Kindness Campaign Slogan!

_____

_____.

Bonus

Listen to a book read aloud by a family member or on YouTube. Write a note to the author telling what you liked or didn't like about the book. 	List the Top 10 Best Things About Snow Days List the 10 Worst Things About Snow Days 	Strike up a book conversation with someone. Ask your family member or neighbor – about their favorite book! 	Read with a buddy! Share a story with a parent, sibling, friend, or stuffed animal! Act out your favorite page. 	Listen to a book being read aloud by a family member or on YouTube. Write a question you have about the book. (*I wonder why…)* 

120 Chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120

Tens Frames

